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ELEMENT

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Abstract

PURPOSE: An inexpensive EL element with a good light emission efficiency by low-voltage driving, made by holding a light-emitting layer of an electron-acceptive, electroluminescent org. compd. and a light-emitting layer of an electron-donating electroluminescent org. compd. between two electrode layers.

CONSTITUTION: A light-emitting layer 2, 0.01-1 μ m in thickness, comprising a first light-emitting layer 4 consisting of a monomolecular film or monomolecular cumulative film of an electroluminescent org. compd. such as a compd. of formula I which is more electron-acceptive than a second light-emitting layer, and the second light-emitting layer 5 consisting of a monomolecular film or monomolecular cumulative film of an electroluminescent org. compd. which is more electron-donating than the first light-emitting layer, are held between electrode layers 1 and 2 of which at least one is transparent.

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